

Lista publicațiilor: Bakurskiy Sergey V. (7), Descărcări - 19, Vizualizări - 3790

Publicații peste hotare,

Beyond Moore's technologies: Operation principles of a superconductor alternative

Soloviev Igor I., Klenov Nikolai V., Bakurskiy Sergey V., Kupriyanov Mihail, Gudkov Alexander L., Sidorenko Anatolie

Beilstein Journal of Nanotechnology

Nr. / 2017 / ISSN 2190-4286

Disponibil online 9 July, 2018. Descărcări-1. Vizualizări-913

Periodic Co/Nb pseudo spin valve for cryogenic memory

Klenov Nikolai V., Khaydukov Yu N., Bakurskiy Sergey V., Morari Roman, Soloviev Igor I., Boian Vladimir, Keller Thomas, Kupriyanov Mihail, Sidorenko Anatolie, Keimer Bernhard

Beilstein Journal of Nanotechnology

Nr. / 2019 / ISSN 2190-4286

Disponibil online 20 April, 2021. Descărcări-1. Vizualizări-529

Controlling the proximity effect in a Co/Nb multilayer: The properties of electronic transport

Bakurskiy Sergey V., Kupriyanov Mihail, Klenov Nikolai V., Soloviev Igor I., Schegolev Andrey, Morari Roman, Khaydukov Yu N., Sidorenko Anatolie

Beilstein Journal of Nanotechnology

Nr. / 2020 / ISSN 2190-4286

Disponibil online 22 October, 2020. Descărcări-1. Vizualizări-822

Tunable superconducting neurons for networks based on radial basis functions

Schegolev Andrey, Klenov Nikolai V., Bakurskiy Sergey V., Soloviev Igor I., Kupriyanov Mihail, Tereshonok Maxim, Sidorenko Anatolie

Beilstein Journal of Nanotechnology

Nr. / 2022 / ISSN 2190-4286

Disponibil online 11 July, 2022. Descărcări-9. Vizualizări-591

Compact Josephson ϕ -junctions

Bakurskiy Sergey V., Klenov Nikolai V., Soloviev Igor I., Sidorenko Anatolie, Kupriyanov Mihail, Golubov Alexander

NanoScience and Technology

2018. Dusseldorf, Germania. Springer Verlag. 49-71.

Disponibil online 7 June, 2021. Descărcări-0. Vizualizări-422

Modeling of the vortex dynamics in long Josephson junction

Ruzhitskiy Vsevolod, Soloviev Igor I., Bakurskiy Sergey V., Klenov Nikolai V., Kupriyanov Mikhail, Stolyarov V., Sidorenko Anatolie, Roditchev Dimitri

IEEE 14th Workshop on Low Temperature Electronics WOLTE 2021

Ediția 14. 2021. New Jersey, SUA. Institute of Electrical and Electronics Engineers Inc.. 1-1.
Disponibil online 3 November, 2021. Descarcări-7. Vizualizări-436

Superconducting Elements for Artificial Neural Network

Sidorenko Anatolie, Sidorenko Ludmila, Bakurskiy Sergey V.

Conference on Mathematics and Computers in Sciences and Industry

Ediția 8. 2023. New Jersey. Institute of Electrical and Electronics Engineers Inc.. 96-100.

Disponibil online 27 April, 2024. Descarcări-0. Vizualizări-77



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Actualizat: 02.07.2024, accesat: 02.07.2024

Disponibil: <https://ibn.idsi.md>

